

MDS-MX1

SONY SERVICE MANUAL

US Model

SUPPLEMENT-1

File this supplement with the service manual.

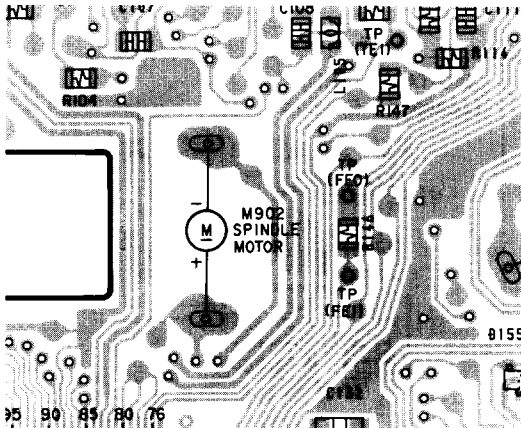
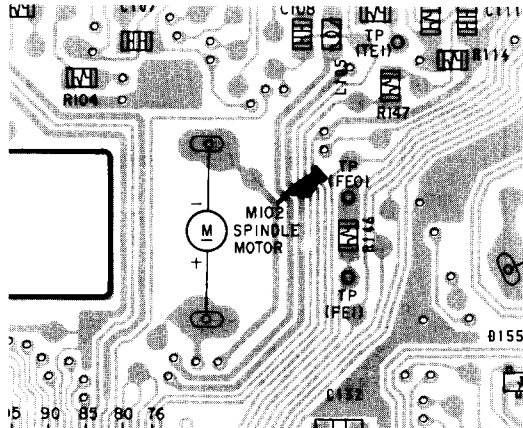
**Subject : 1. CORRECTION
2. CHANGE OF OVER WRITE HEAD
3. PARTS CHANGED
4. CHANGE OF MECHANISM DECK**

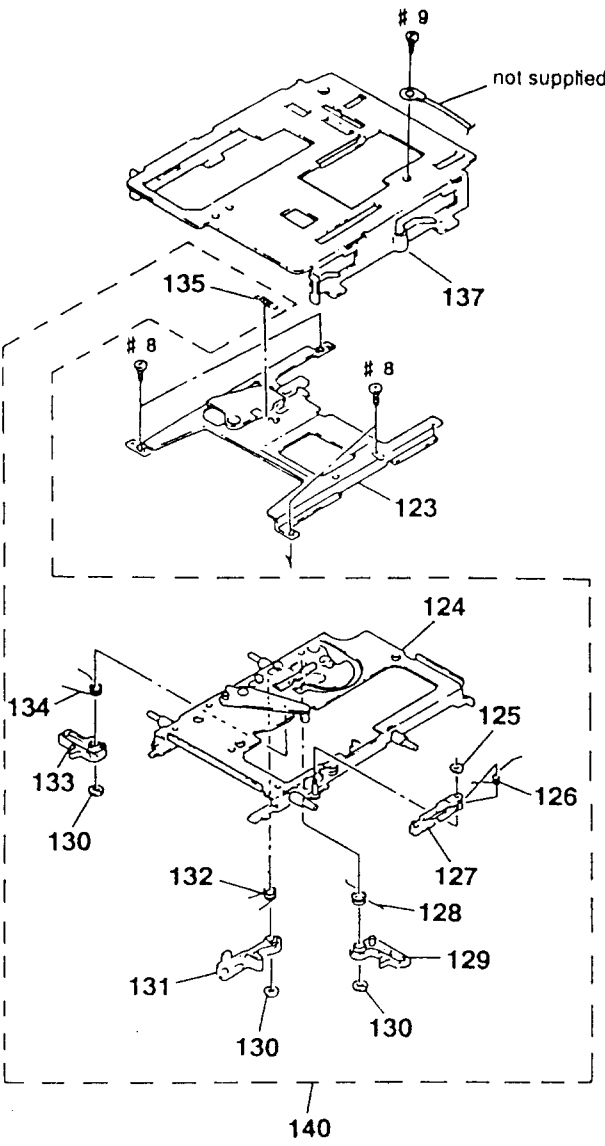
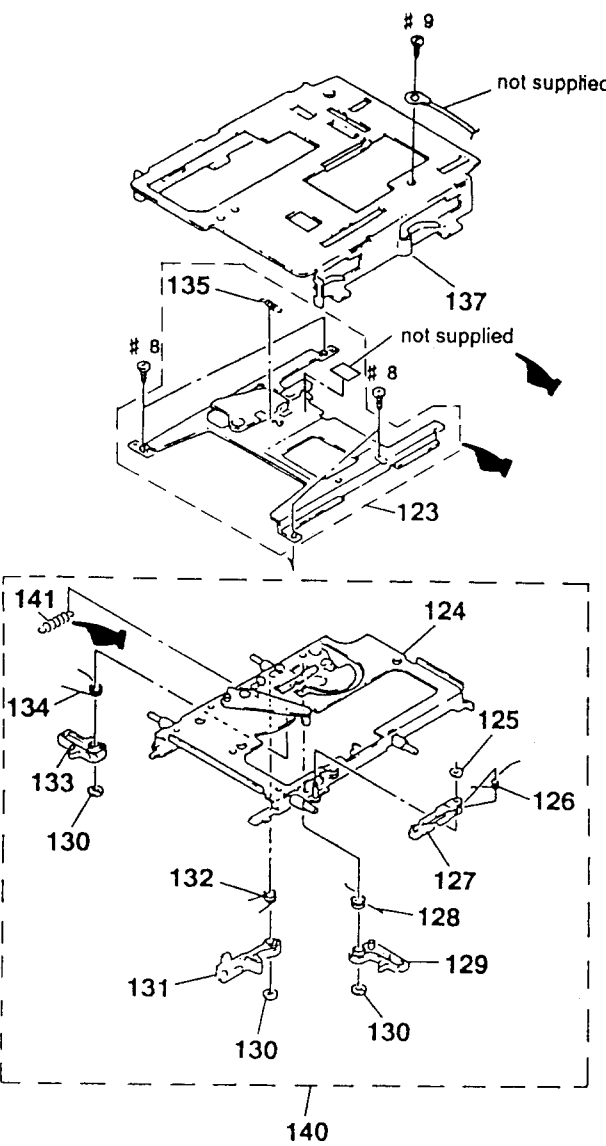
(ECN-CD600402)

1. CORRECTION

• Correct your service manual as shown below.

 : Corrected portion

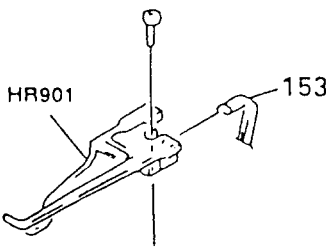
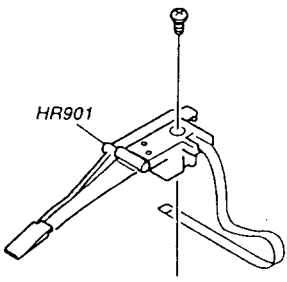
Page	INCORRECT	CORRECT
29	<p>[BD BOARD] Location : E-10</p> 	<p>[BD BOARD] Location : E-10</p> 

Page	INCORRECT				CORRECT			
	Ref No.	Part No.	Description	Remark	Ref No.	Part No.	Description	Remark
64	*** EXPLODED VIEWS ***				*** EXPLODED VIEWS ***			
	5	1-775-834-11	WIRE (FLAT TYPE) (30 CORE)		5	1-776-834-11	WIRE (FLAT TYPE) (30 CORE)	
	6	1-775-833-11	WIRE (FLAT TYPE) (18 CORE)		6	1-776-833-11	WIRE (FLAT TYPE) (18 CORE)	
66								
	101	4-967-672-01	COLLAR (DAMPER)		101	4-983-100-01	COLLAR (DAMPER)	
	135	4-971-743-02	SPRING, TENSION		135	4-967-664-01	SPRING, TENSION	
					141	4-971-743-02	SPRING, TENSION	

2. CHANGE OF OVER WRITE HEAD

The over write head has changed.
According to this change, the service form will be changed, so refer to How to discriminate (Over write head).

How to discriminate (Over write head)

FORMER TYPE				NEW TYPE			
							
Ref No.	Part No.	Description	Remark	Ref No.	Part No.	Description	Remark
153	1-654-446-11	OWH FLEXIBLE BOARD				not used	
HR901	1-500-175-11	HEAD, OVER WRITE (RF322-74A)		HR901	1-500-304-21	HEAD, OVER WRITE	

The new part can be used instead of the former over write head.

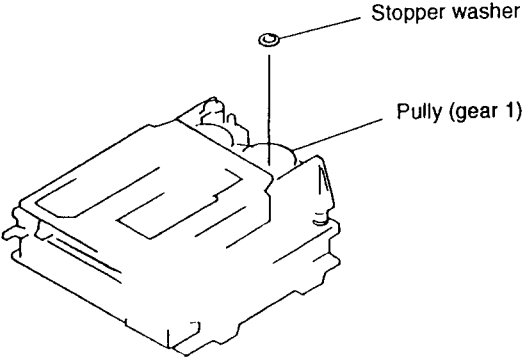
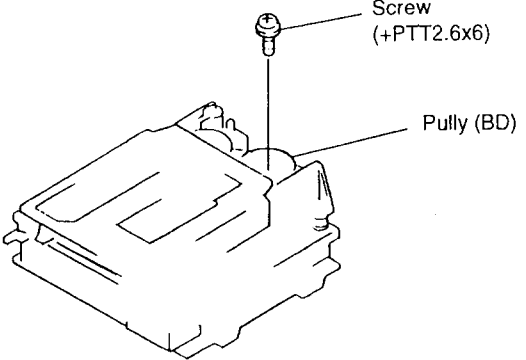
67	Ref No.	Part No.	Description	Remark	Ref No.	Part No.	Description	Remark
			*** EXPLODED VIEWS ***				*** EXPLODED VIEWS ***	
	153	1-654-446-11	OWH FLEXIBLE BOARD				not used	
	HR901	1-500-175-11	HEAD, OVER WRITE (RF322-74A)		HR901	1-500-304-21	HEAD, OVER WRITE	

4. CHANGE OF MECHANISM DECK

The mechanism deck has been changed from MDM-2E to MDM-2ER.

Refer to How to discriminate (Mechanism deck) so that there is no interchangeability between MDM-2E and MDM-2ER.

How to discriminate (Mechanism deck)

FORMER TYPE (MDM-2E)	NEW TYPE (MDM-2ER)
 <p>Diagram of the former mechanism deck (MDM-2E). It shows a perspective view of the deck with a stopper washer and a pulley (gear 1) attached to the top. Labels with leader lines point to the 'Stopper washer' and 'Pully (gear 1)'.</p>	 <p>Diagram of the new mechanism deck (MDM-2ER). It shows a perspective view of the deck with a screw and a pulley (BD) attached to the top. Labels with leader lines point to the 'Screw (+PTT2.6x6)' and 'Pully (BD)'.</p>

MECHANISM SECTION (MDM-2ER)

